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Three distinguished graduates of the University of Alberta have been named by the Senate to receive the honorary LL.D. degree at Fall Convocation, November 7th, at the Northern Alberta Jubilee Auditorium.

Dr. Darol K. Froman is considered one of the United States' outstanding nuclear physicists. Born in Harrington, Washington in 1906, Dr. Froman attended school at Ponoka, Alberta before entering the University of Alberta where he received his B.Sc. in honors physics in 1926, and his M.Sc. in physics the following year. He was granted the Ph.D. degree in 1930 at the University of Chicago. He has taught at the University of Alberta (1930-31), McGill, Denver, and is consulting Professor of Physics at the University of New Mexico. Dr. Froman is one of 21 scientists in Enrico Fermi's Group that first achieved controlled nuclear fission at the University of Chicago. He has served as a member of the Science Advancement Committee under the U.S. Secretary of Defence and at the time of his retirement in 1962 was Associate Technical Director of the Los Alamos Scientific Laboratory. In May of this year, President Johnston approved him as one of nine men to serve on the Technical Study Advisory Board of the U.S. Atomic Energy Commission. He also acts as Technical Consultant to Douglas Aircraft. Dr. Froman married Ethel Norris, a 1929 Pharmacy graduate of this University, and they have two children.

The Honourable Mr. Justice Ronald Martland is a Judge of the Supreme Court of Canada. He was born in Liverpool in 1907 but received his public education in Edmonton. He obtained two degrees from the University of Alberta, B.A. '26 and LL.B. '28, and then went on to Oxford where he was granted the M. A. and B. C. L. He was called to the Alberta Bar in 1932 and practised law in Edmonton from that time until 1958 when he was appointed to the Supreme Court. In 1943 he was made a King's Counsel. He is an Honorary Professor of Law at this University, Mr. Martland is a Past-President of the Canadian Club, Edmonton Branch, and the Northern Alberta Branch of the Canadian Cancer Society. He was a Bencher of the Law Society of Alberta for ten years prior to his present appointment. He is a former Chancellor of the Diocese of Athabasca, During the Second World War he served with the Loyal Edmonton Regiment, 2nd Battalion in the Reserves with the rank of Major. Mr. Martland is married and has one son and two daughters.

Col. G. R. Stevens, a 1915 Arts graduate of this University, is a distinguished Canadian author, broadcaster and film director. Born in Tatamagouche, Nova Scotia in 1892, he served with the P. P. C. L. I. during World War I and was awarded the O.B.E. and the permanent rank of Lt. Colonel. Following the war he served for one year as editorial writer for the Edmonton Journal. Between 1921-34 he served with the Canadian Government Trade Commission in Cuba, Jamaica, South Africa, Peru and Australia. He was Director of Companies in Johannesburg from 1935-39 followed by a seven-year post as Public Relations Officer with the International Tea Board in London where he produced the first films ever made expressly for primitive peoples. Since 1948 he has been selfemployed. Colonel Stevens is the author of nine military books including one on the P. P. C. L. I., Vol. 3 (1919-1957), the Loyal Edmonton Regiment and many on the Indian Army which he served with as Public Relations Liaison Officer in North Africa, Burma and Italy. He has also written 12 other books including a monumental three-volume work on the Canadian National Railways. His most recent publication is The Incompleat Canadian. Among the many films he has written, directed and produced are, North America is a Way of Life and Ogilvie in Canada. As a broadcaster he has served with the C.B.C., the South African Broadcasting Corporation, the Egyptian B. C., and the Mutual Don Lee B. C. Colonel Stevens is married, has two sons and lives in Montreal.

DR. D. M. ROSS, DEAN OF SCIENCE

Dr. Donald Murray Ross will become the new Dean of Science at the University of Alberta November 1st. He replaces Dr. Max Wyman who was recently appointed to the post of Academic Vice-President.

Dr. Ross has been on the Faculty since 1961 as Professor and Head of the Department of Zoology. Prior to coming to the University of Alberta, he had a distinguished career in Canada and Great Britain. A native of Sydney, Nova Scotia, he obtained his B. A. degree from Dalhousie University in 1934, and, at that time was awarded the Governor General's Gold Medal. After receiving his M. A. degree from Dalhousie in 1936, he obtained a grant from the 1851 Exhibition Commission to carry out his studies toward the Ph. D. degree at Cambridge University, a degree that was granted to him in 1941. During the Second World War, Dr. Ross served as Advisory and Research Officer at the School of Agriculture, Cambridge University. Following the war, he took up the post of Lecturer in the Zoology Department at University College Cambridge, a post which he held until his appointment at the University of Alberta. He has been an active member of various scientific societies concerned with the promotion of experimental biology.

His particular field of interest has been the biological behaviour of marine animals and the colour changes of fish. Since he has been at the University of Alberta he has made a number of scientific films which have been shown at various universities in Canada, United States and Great Britain.

faculty notes

The Board of Governors has approved the establishment of a Division of Medical Laboratory Science within the Department of Pathology. Miss J. I. Matheson has been named Director of the Division.

The program leading to the B.Sc. in Medical Laboratory Science which formerly involved three years of study plus summer training programs in hospital laboratories, has now been replaced by a 4-year program which includes a year of laboratory training under the supervision of the Faculty of Medicine and two new courses.

Office space and a medical science laboratory will be provided in the Provincial Laboratory of Public Health until space can be provided by the Faculty.

BOOKS: Various faculty members are authors of volumes which have recently been published.

Dean H. T. Coutts and Dr. B. E. Walker of the Faculty of Education have compiled an autobiography of "Dr. G. Fred McNally", Chancellor of the University of Alberta from 1946 - 52. It was published by Dent & Sons, Canada Ltd. and presented to Dr. McNally at the September Convention of the Canadian Education Association. The University Bookstore has it on order.

Professor Henry Kreisel, Head of the Department of English, has written a new novel entitled, "The Betrayal". It is selling at Hurtig's Bookstore and is on order at the University Bookstore.

"Social Problems: A Canadian Profile", is a new book edited by <u>Dr. R. Laskin</u>, Assistant Professor of Sociology and published by McGraw-Hill Co. of Canada Ltd. It is available at Hurtig's and the University Bookstore Professor J. B. Taylor, Associate Professor of Art, has been invited to present an exhibition of his work at the new Fathers of Confederation Memorial Art Gallery in Charlottetown, P.E.I., part of the Confederation Centre which was recently opened by Her Majesty the Queen. His exhibition will consist of 25 works undertaken during the past 14 years. Professor Taylor, a native of Charlottetown, has been asked to display his work during the period October 20 to November 10 as part of the Centennial Celebrations of the Fathers of Confederation Conference. He expects to display these same works in Edmonton following the eastern Exhibition.

Four faculty members of the Department of Geology have been awarded grants totalling \$11,600 from the Geological Survey of Canada for research in the geological sciences.

They are Professors H. Baadsgaard, D. E. Jackson, J. F. Lerbekmo and C. R. Stelck.

The University of Alberta was one of fifteen universities across Canada to receive these grants.

Professor Douglas Sherbaniuk of the Faculty of Law has returned to his teaching duties after 15 months' absence during which time he served as Research Officer with the Royal Commission on Taxation in Ottawa.

Former Head of the Department of Sociology Professor R. L. James, has been named Professor of Sociology at Scarborough College, University of Toronto.

## THE NUFFIELD FOUNDATION TRAVEL GRANTS

Nuffield Foundation Travel Grants are designed for scholars of outstanding ability who are over 35 and who wish to undertake advanced research which can be carried on only in the United Kingdom. They are valued at £230 for scholars from the Prairie provinces and an additional £50 per month is awarded for living expenses. They are tenable for not less than 2 months, not more than 6 months. Candidates must be, or intend to become, Canadian citizens, whose application is supported by the Executive Head or other appropriate officer of the University. Candidates in the Natural or Medical Sciences must hold a doctor's degree and have subsequent teaching experience on the staff of a University. Candidates in the Humanities or Social Sciences must have either a doctor's degree or the standard of that degree and have subsequently a year or more of teaching or re-, search experience at a University. Application forms, which are due January 1, 1965, are available at: The Director of Awards, Canadian Universities Foundation, 75 Albert . Street, Ottawa 4, Ontario.

#### WESTERN EUROPEAN AREA STUDIES PROGRAM 1965-66

A limited number of fellowships, sponsored by the American Council of Learned Societies and the Social Science Research Council, for advanced graduate and post-doctoral training in the social sciences and humanities relating to Western Europe will be available for the academic year 1965-66. The fellowships are available to applicants who: have completed the M. A. degree or its equivalent; are not over 35 years of age; are American or Canadian citizens or who can give evidence of intending to become citizens; wish to combine training in their own major discipline with multi-disciplinary area and language training relating to Western Europe. The fellowships last for preparatory training which customarily is granted for an academic year in the United States plus 6 - 12 months for research abroad. Stipends for pre-doctoral training in the United States include a monthly allowance of \$225 plus allowances for dependents, tuition, required fees and necessary transportation. Stipends for Fellows studying abroad vary according to the country. Further information and application forms, which are due November 1, 1964, may be obtained from: The Foreign Area Fellowship Program, 444 Madison Avenue, New York, N.Y. 10022.

#### BRITISH COUNCIL SCHOLARSHIPS 1965-66

The British Council offers scholarships to Canadians for study in Britain during the academic year 1965-66. They will be three in number, tenable for one or two years, and are for postgraduate study and research in the Arts (including Fine Arts, Music, Drama, etc.) and Sciences. They cover the full cost of fares, fees and maintenance, with a books grant, and approved travelling expenses in the United Kingdom. Preference will be given to projects that can be begun and completed in one year. Candidates must be graduates, or the equivalent in Music, Drama, etc., at the time of application. Fuller information and application forms are available through the Information Office. Application forms should be returned to the British Council Liaison Officer, 80 Elgin St., Ottawa 4, Ontario, not later than Dec. 1st,

The Philosophical Society, University of Alberta, and the Humanities Association, Edmonton Branch, have announced their 1964-65 program of lectures to be held in R. 2104, Medical Sciences Building at 8:15 p.m. The lectures are as follows:

October 22 - Dr. George Lundberg, Professor Emeritus of Sociology, University of Washington, "The Arts, Humanities and the Spiritual Life in a Scientific Age".

November 26 - Professor Brian L. Evans of the Department of History, "Mao-Tse Tung is a Member of Our Commune: Chinese Education Today".

December 10 - Professor A. M. Mardiros, Head of the Department of Philosophy, "William Golding: A Philosophical Novelist". February 11 - Dr. D. M. Ross, Dean of Science, "Brains".

March 4-Mr. J. G. McClelland, President, McClelland & Stewart Ltd., "Have You Burned Any Books Lately?"

April 8 - Professor George Woodcock, Department of English, U.B.C., "The Literature of Rebellion".

Single admission is \$.25. Season memberships are open to all for \$1.00, and are available from: C. H. Moore, Arts; J. Macdonald, Education; C. S. Brant, Sociology; Miss G. Brett, Administration; Mrs. D. Bessai, Assiniboia Hall; N. O. Linton, Assiniboia Hall; G. H. Sperber, Dentistry; E. E. Daniel, Medical Sciences; J. G. Packer, Agriculture; W. Betts, Chemistry; A. Kantautas, Library; J. R. McGregor, Math-Physics; W. D. Smith, Physical Education; D. T. Anderson, Law.



THE HON. MR. ARTHUR LAING

The Honourable Arthur Laing, Minister of Northern Affairs and National Resources, will present a free public address in Room 126, Math-Physics Building, on Tuesday, October 20, at 8:30 p.m. He is being brought here through the cooperation of the University of Alberta and the Natural History Club. His topic, "Evolving Concepts in the Development of Canada's National Parks", is most timely since Mr. Laing will be talking in Jasper the day before his address here, on the specific problems and plans for Jasper Park development. The title of his topic suggests a major policy speech. Following his talk there will be a short question period.

Mr. Laing, a Vancouverite, is a graduate of the University of British Columbia in Agriculture. For eight years he was Chairman of the Richmond, B. C. Board of School Trustees. He has been active in the Liberal Party for many years, first in the Richmond Liberal Association, then the B. C. Young Liberals and finally as President of the B. C. Liberal Association from 1947-49. He first entered the House of Commons in June 1949 but resigned in May, 1953 to head the B. C. Liberal Party. He returned to the House of Commons in June, 1962 and became a Minister in April, 1963.

#### CALENDAR OF EVENTS: OCTOBER 16 - 31

Oct. 16 - Mr. John P. Humphrey, formerly Professor of Law at McGill and now Head of the United Nations Human Rights Division, is being brought to the campus by the Law Club Forum and the Political Science Club to speak on "Human Rights and the United Nations" at Convocation Hall, 4:30 p.m.

Monte Carlo Night at the Faculty Club, 8:00 p.m. Buffet supper to follow. Members are asked to dress according to the spirit of the European casinos, the Mississippi riverboats or the Klondike. Tickets are available from the usual outlets, but are restricted to 200 couples.

Oct. 17 - Football Weekend Parade begins at the Federal Government Parking Lot at 109 Street and 91 Avenue, and proceeds at 12:45 p.m. to Jasper Avenue where it turns east to 101 Street, south down Bellamy Hill, across the 105 Street Bridge, up Walter Dale Hill to 109 Street, south to 87 Avenue, and east to Varsity Stadium where it will arrive at approximately 1:30 p.m.

University of Alberta (Calgary) Dinasaurs meet the University of Alberta Golden Bears at Varsity Stadium, 2:00 p.m.

Concert by the Kwansei Gakuin University Symphony Band of Japan, Convocation Hall, 8:00 p.m. Admission: \$1.00 adults, \$.50 for children under 16.

- Oct. 18 The W. U. S. Committee is sponsoring a Field Trip to the Alberta Game Farm for foreign students, which leaves the Students' Union Building at 1 p.m. Faculty members are invited to attend an Overseas Tea following the trip at 5:00 p.m. in the Jubilee Auditorium.
- Oct. 20 The Honourable Laing, P.C., M.P., B.S.A., Minister of Northern Affairs and National Resources, will speak on "Evolving Concepts in the Development of Canada's National Parks", Room 126, Math-Physics Building at 8:30 p.m. (For details, see reverse page.)
- Oct. 22 The open meeting of the Humanities Association, Edmonton Branch, and the Philosophical Society of the University of Alberta presents Dr. George Lundberg, Professor Emeritus of the University of Washington, who will lecture on "The Arts, Humanities and the Spiritual Life in an Age of Science", Room 2104, Medical Sciences Building at 8:15 p.m.
- Oct. 24 United Nations Day.
- Oct. 30 Indoor Intercollegiate Rodeo sponsored by the Commerce Undergrad Society, including such features as a Brahma bull riding event, barrel-racing, cow milking, steer roping and a greased pig scramble. University Ice Arena. Tickets \$1.00 on sale in S.U.B. Two performances: 6 p.m. and 9 p.m.
- Oct. 31 University of Manitoba Bisons meet University of Alberta Golden Bears, Varsity Stadium, 2:00 p.m.

  Jubilaires annual "Revue '64", Convocation Hall, 8:00 p.m.

### COMING EVENTS

November 7 - Fall Convocation

November 13 -Official opening of the Faculty Club

November 17 until November 21 -Studio Theatre's Canadian Premiere of Eugene O'Neill's "Long Day's Journey Into Night". The Cine Club francais will offer ten recent French movies and 6 French lectures (sponsored by L'Alliance Francaise) during the 1964-65 season. The movies will be shown at the Varscona Theatre one Sunday evening per month at 8:00 p.m. Individual membership costs \$9.00; couple, \$16.00. Contact Professor M. Monod, Faculty of Education,

ext. 658 for further details. French classes with individual attention for students at Beginners (1), Beginners (2) or advanced level will be held at the Education Building during the winter, sponsored by L'Alliance Francais Interested persons should contact Professor J. J. Klawe, Department of Geography, ext. 573

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